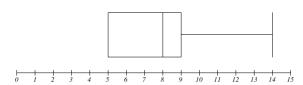
Box and Whisker Plots - Take 1

1) Which of the following images would be considered box and whisker plots?

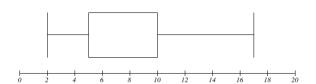
Α



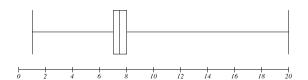
В



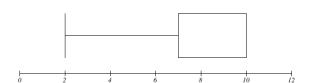
С



D



Ε



F

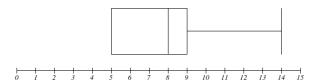


Box and Whisker Plots -Take 2

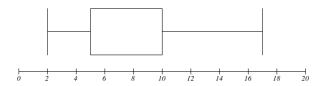
Consider the images on question 1) of the Box and Whisker Plots - Take 1 worksheet. Every image on that activity IS a box and whisker plot!

1. For each image, (i) determine a five number summary that would satisfy each graph and if another five number summary is possible for the same graph and (ii) come up with a data set of at least 8 data values that would satisfy each graph.

Α



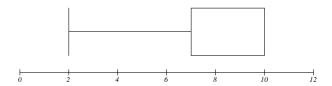
В



 \mathcal{C}



D



2.	Create your own atypical looking box and whisker plot (something different from the above examples).
3.	Come up with two different data sets that would represent the box and whisker plot from question 2 (one with an even number of data values and one with an odd number of data values, $n \ge 8$).